

In order to become a recognized CCMI clinic, at least one of your licensed healthcare practitioners must complete the training and certification program, outlined below, which covers existing literature and treatment strategies for concussion.

CCMI Course Outline. 39.5 hrs. | 50 days | Must achieve 80% | Eligible for most CE programs

- 1 Neurology Overview, Epidemiology, Prevention & the Berlin Consensus (2 hrs.)**
An update on the international concussion consensus statement; prevalence across various sports and industries; prevention strategies and a review of pertinent neurology.
- 2 Pathophysiology of Acute Concussion (4 hrs.)**
Current evidence about what happens inside the brain during a concussion from a metabolic, circulatory, and neurophysiology standpoint.
- 3 Pharmaceutical and Natural Interventions for Concussion (2.5 hrs.)**
Current evidence regarding the use of medications, diet, and supplements to optimize concussion recovery.
- 4 Biomechanics of Subconcussive Impacts, and the Cervical Spine (2 hrs.)**
How much force does it take to cause a concussion? What is the evidence for sub-concussive impacts? What is the evidence for concussion prevention and strengthening programs?
- 5 CCMI Baseline Testing Protocol (3.5 hrs.)**
Rationale and support for comprehensive baseline testing. Evidence behind each test in the protocol and how to perform the CCMI battery.
- 6 ImPACT Administration, Interpretation, and Evidence (1.5 hrs.)**
Background information on the ImPACT test. How to administer this test in different scenarios and also how to interpret the results (Administration & Interpretation). Evidence and limitations.
- 7 Assessment of Acute Concussion (4 hrs.)**
A systematic and evidence-based approach on assessing and diagnosing acute concussion.
- 8 Management of Acute Concussion (3.5 hrs.)**
How to properly return your patients back to school, work, sports, and everyday life.
- 9 Pathophysiology of Post-Concussion Syndrome (PCS) (3.5 hrs.)**
Why do some patients recover in a week, while some take months? Reviewing the current state of evidence in each of the main theories behind the emergence of PCS.
- 10 Post-Concussion Syndrome Treatment (8 hrs.)**
In-depth examination of the procedures of physical capacity, visual and vestibular dysfunction, and cervical spine function – the cornerstone of PCS rehabilitation and treatment strategies. This module covers how to assess, properly categorize and treat/rehab patients depending on their examination findings. Complete with evidence-based treatment algorithms for complex cases and demonstration of specific rehab techniques
- 11 Chronic Traumatic Encephalopathy (CTE) (4 hrs.)**
CTE is thought to be the long-term brain damage caused by concussion and exposure to head trauma. But, how much do we really know? What evidence exists?
- 12 Impacting Your Community and Your Practice (1 hr.)**
Making a difference in your community with the CCMI program!

Please note that an individual can request a full refund at any time provided they have not yet accessed the online portal or activated their course registration code. If the course registration code has been activated, a refund can no longer be given.